



Z-Axis Stages

— Dovetail Groove / Feed Screw —



XZ-Axis Stages / XYZ-Axis Stages

— Dovetail Groove / Combination —

Z-Axis Stages

RoHS

ZEG25

ZEG40

ZEG60

M (Body) Cadmiumless Brass (Feed Knob) Aluminum
S Black Fluororesin Treatment
A Hexagon Socket Head Cap Screw (Stainless Steel) 4 Pcs.

Catalog No.	Stage	Travel	Travel Distance of One	Minimum Reading	Withstand Load	Movement Accuracy	Weight	Unit Price
Type	No.	(mm)	(mm)	(Vernier Scale)	N (kgf)	Straightness	(kg)	Qty. 1~9
ZEG	25	25×25	±3	0.5	9.8 { 1 }	30 μm	0.09	125.00
	40	40×40	±7				0.26	155.00
	60	60×60	±9				0.75	205.00

Order Example: Catalog No. **ZEG25** Days to Ship **6** Days

Alterations: Catalog No. **ZEG25** (R) Days to Ship **8** Days

Ⓜ Non-Returnable P.82

Alteration	Position of Feed Knob (Right and Left side reversed)
Details	
Code	R
Price Addera	Free

RoHS
 Ⓜ Not RoHS compliant

XZEG

XZFG

XYZEG

XYZFG

XYZLNG

Ⓜ See pages of each stage for the material description.

	Catalog No.		Selection of Stages		Stage (mm)	Outer Shape Dimension (mm)			Travel (mm)			Withstand Load N (kgf)	Weight (kg)	Unit Price Qty. 1~9
	Type	No.	Bottom	Top		W	D	H	X	Y	Z			
XZ-Axis Stage Feed Screw	XZEG	25	XEG25	ZEG25	25×25	45	31.7	72.5	±5	—	±5	9.8 { 1 }	0.17	220.00
		40	XEG40	ZEG40	40×40	60	46.7	95	±7	—	±7		0.46	260.00
		60	XEG60	ZEG60	60×60	80	71.5	122	±9	—	±9		1.35	330.00
XZ-Axis Stage Rack & Pinion	XZFG	25	XFG25	ZFG25	25×25	40	38	55.5	±5	—	±5	6.9 { 0.7 }	0.2	265.00
		40	XFG40	ZFG40	40×40	83	60	95	±10	—	±10	14.7 { 1.5 }	0.45	295.00
		60	XFG60	ZFG60	60×60	106	80	105.5	±20	—	±20	19.6 { 2.0 }	1.25	515.00
XYZ-Axis Stage Feed Screw	XYZEG	25	XYEG25	ZEG25	25×25	55	45	87.5	±5	±5	±5	9.8 { 1 }	0.24	315.00
		40	XYEG40	ZEG40	40×40	66.7	60	110	±7	±7	±7	0.65	365.00	
		60	XYEG60	ZEG60	60×60	91.5	80	139	±9	±9	±9	14.7 { 1.5 }	1.95	455.00
XYZ-Axis Stage Rack & Pinion	XYZFG	25	XYFG25	ZFG25	25×25	40	40	73.5	±5	±5	±5	6.9 { 0.7 }	0.29	375.00
		40	XYFG40	ZFG40	40×40	83	83	124	±10	±10	±10	14.7 { 1.5 }	0.61	415.00
		60	XYFG60	ZFG60	60×60	106	106	139	±20	±20	±20	19.6 { 2.0 }	1.79	745.00
XY-Z-Axis Level Stage	XYZLNG	25	XEG25-R	XZLNG25	25×25	45	45	50+10	±5	±5	+10	9.8 { 1 }	0.24	345.00
		40	XEG40-R	XZLNG40	40×40	60	60	55+10	±7	±5	+10	0.7	385.00	
		60	XEG60-R	XZLNG60	60×60	80	92	77+25	±10	±10	+26	29.4 { 3.0 }	1.22	415.00

Ⓜ See the page of each combined product for dimension details. Ⓜ For larger quantity orders 'Days to Ship' may differ from published catalog term. Ⓜ P.82

Order Example: Catalog No. **XZEG25** Days to Ship **6** Days

Ⓜ Non-Returnable P.82